

**Löse jede Aufgabe.****Antworten**

- 1) Each house a carpenter builds needs sechszwanzig sinks. If he bought sechshundertachtunddreißig sinks, how many houses would that cover?
- 2) Julian wanted to give each of his vierunddreißig friends an equal amount of candy. At the store he bought vierhundertzwanzig pieces total to give to them. How many more pieces should he have bought so he didn't have any extra?
- 3) A machine in a candy company creates fünfhundertneunundsechzig pieces of candy a minute. If a small box of candy has dreiundzwanzig pieces in it how many full boxes does the machine make in a minute?
- 4) A builder needed to buy achthundertneun boards for his latest project. If the boards he needs come in packs of dreiunddreißig, how many packages will he need to buy?
- 5) A restaurant needs to buy neunhundertneunundzwanzig new plates. If each box has einundvierzig plates in it, how many boxes will they need to buy?
- 6) Lena had saved up achthundertsieben quarters and decided to spend them on sodas. If it costs vierundvierzig quarters for each soda from a soda machine, how many more quarters would she need to buy the final soda?
- 7) Celina had sechshundertsiebenundsiebzig photos to put into a photo album. If each page holds neunzehn photos, how many full pages will she have?
- 8) A pizza store had sechshundertneunundsechzig pieces of pepperoni to put on their pizzas. If each pizza got achtundvierzig pieces, how many extra pieces of pepperoni would they have?
- 9) Jonas had neunhundertachtundvierzig pieces of candy. If he wants to split the candy into sechzehn bags with the same amount of candy in each bag, how many more pieces would he need to make sure each bag had the same amount?
- 10) A box of cupcakes cost \$zweiundzwanzig. If you had siebenhundertachtunddreißig dollars and bought as many boxes as you could, how much money would you have left?

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Antworten

1) Each house a carpenter builds needs sechsuunddreißig sinks. If he bought sechshundertachtunddreißig sinks, how many houses would that cover?	$638:36 = 17 \text{ r}26$	1. <u>17</u>
2) Julian wanted to give each of his vierunddreißig friends an equal amount of candy. At the store he bought vierhundertzwanzig pieces total to give to them. He many more pieces should he have bought so he didn't have any extra?	$420:34 = 12 \text{ r}12$	2. <u>22</u>
3) A machine in a candy company creates fünfhundertneunundsechzig pieces of candy a minute. If a small box of candy has dreiundzwanzig pieces in it how many full boxes does the machine make in a minute?	$569:23 = 24 \text{ r}17$	3. <u>24</u>
4) A builder needed to buy achthundertneun boards for his latest project. If the boards he needs come in packs of dreiunddreißig, how many packages will he need to buy?	$809:33 = 24 \text{ r}17$	4. <u>25</u>
5) A restaurant needs to buy neunhundertneunundzwanzig new plates. If each box has einundvierzig plates in it, how many boxes will they need to buy?	$929:41 = 22 \text{ r}27$	5. <u>23</u>
6) Lena had saved up achthundertsieben quarters and decided to spend them on sodas. If it costs vierundvierzig quarters for each soda from a soda machine, how many more quarters would she need to buy the final soda?	$807:44 = 18 \text{ r}15$	6. <u>29</u>
7) Celina had sechshundertsiebenundsiebzig photos to put into a photo album. If each page holds neunzehn photos, how many full pages will she have?	$677:19 = 35 \text{ r}12$	7. <u>35</u>
8) A pizza store had sechshundertneunundsechzig pieces of pepperoni to put on their pizzas. If each pizza got achtundvierzig pieces, how many extra pieces of pepperoni would they have?	$669:48 = 13 \text{ r}45$	8. <u>45</u>
9) Jonas had neunhundertachtundvierzig pieces of candy. If he wants to split the candy into sechzehn bags with the same amount of candy in each bag, how many more pieces would he need to make sure each bag had the same amount?	$948:16 = 59 \text{ r}4$	9. <u>12</u>
10) A box of cupcakes cost \$zweiundzwanzig. If you had siebenhundertachtunddreißig dollars and bought as many boxes as you could, how much money would you have left?	$738:22 = 33 \text{ r}12$	10. <u>12</u>



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Antworten

22	29	23	24	12
17	35	25	12	45

- 1) Each house a carpenter builds needs 36 sinks. If he bought 638 sinks, how many houses would that cover?

- 2) Julian wanted to give each of his 34 friends an equal amount of candy. At the store he bought 420 pieces total to give to them. He many more pieces should he have bought so he didn't have any extra?

- 3) A machine in a candy company creates 569 pieces of candy a minute. If a small box of candy has 23 pieces in it how many full boxes does the machine make in a minute?

- 4) A builder needed to buy 809 boards for his latest project. If the boards he needs come in packs of 33, how many packages will he need to buy?

- 5) A restaurant needs to buy 929 new plates. If each box has 41 plates in it, how many boxes will they need to buy?

- 6) Lena had saved up 807 quarters and decided to spend them on sodas. If it costs 44 quarters for each soda from a soda machine, how many more quarters would she need to buy the final soda?

- 7) Celina had 677 photos to put into a photo album. If each page holds 19 photos, how many full pages will she have?

- 8) A pizza store had 669 pieces of pepperoni to put on their pizzas. If each pizza got 48 pieces, how many extra pieces of pepperoni would they have?

- 9) Jonas had 948 pieces of candy. If he wants to split the candy into 16 bags with the same amount of candy in each bag, how many more pieces would he need to make sure each bag had the same amount?

- 10) A box of cupcakes cost \$22. If you had 738 dollars and bought as many boxes as you could, how much money would you have left?

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